# CELL CULTURE CONSUMABLES



Care for life with Science and Technology.

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## Company Introduction

# CATALOGUE

Anhui Bioer Technology Co., Ltd., established in 2020, is a wholly-owned subsidiary of Hangzhou Bioer Technology Co., Ltd. The company is located in Tongling City, Anhui Province, and is a high-tech enterprise engaged in the research and development of high-end biological laboratory consumables, diagnostic reagents, microfluidic chips, raw materials, and other products. Covering an area of 42 acres with a construction area of approximately 35,000 square meters, the total investment in the project is 459 million yuan.

Anhui Bioer Technology's product line of laboratory consumables includes molecular detection consumables, cell culture consumables, liquid handling consumables, and sample storage consumables, among others. It has a clean GMP plant with an area of over 10,000 square meters and is equipped with a standard PCR laboratory, class 10,000 microbiological laboratories, and ethylene oxide sterilization workshop, and more, aiming to eliminate any potential biological activity, dust, and thermal contamination to produce high-quality, enzyme-free, and sterile products. The company is equipped with over 70 world-class imported FANUC all-electric injection molding machines, along with a central feeding system. Bioer's professional team strictly controls the selection of raw materials, using imported high-purity pharmaceutical-grade materials without endogenous contamination and inhibitors, ensuring product quality from the source. Currently, the company holds 24 patents, including 3 invention patents and 21 utility model patents.

Bioer's consumables have characteristics such as low retention, high transparency, high stability, and high accuracy consistency. They have successively obtained ISO9001, ISO13485, and EU CE international certifications, and their performance is on par with imported brands. By building an intelligent, digital, and automated "dark factory" and unmanned warehouse, the company is committed to providing customers with one-stop solutions from mold design, manufacturing, injection molding, automated production, assembly to sterilization.





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### Cell Culture Plate



#### **Characteristics**

- ☐ Available Size: 6-384 plate
- ☐ High clarity, polystyrene material, Passed the USP CLASS VI toxicity test
- ☐ Each well has alphanumerical, convenient to identification
- ☐ Flat and even bottom, facilitate to observe under the microscope
- ☐ Cap with missing corners for easy positioning
- $\hfill\Box$  The edge of the plate is toothed for easy access and placement
- ☐ Raised well rims reduced the risk of cross contamination
- ☐ Independent Cat.No. and batch number identification to facilitate quality tracking and traceability
- ☐ Non-Pyrogenic, DNase/Rnase free, Endotoxin free
- ☐ Sterilized by Irradiation, SAL=10-6

#### **Ordering information**

Cat.No.	Size	Cultivation Area (cm²)	Volume (ml)	тс	Bottom	Package
BHW01S1-TS	6 well	9.50	1.9-2.9	+	Flat	1 piece/pack, 50 packs/case
BHW02S1-TS	12 well	3.60	0.76-1.14	+	Flat	1 piece/pack, 50 packs/case
BHW03S1-TS	24 well	1.90	0.38-0.57	+	Flat	1 piece/pack, 50 packs/case
BHW04S1-TS	48 well	0.80	0.19-0.285	+	Flat	1 piece/pack, 50 packs/case
BHW05S1-TS	96 well	0.32	0.1-0.2	+	Flat	1 piece/pack, 100 packs/case
BHW06S1-TS	96 well	0.66	0.1-0.2	+	U	1 piece/pack, 50 packs/case
BHW07S1-TS	384 well	0.11	0.025-0.05	+	Flat	1 piece/pack, 50 packs/case
BHW01S1-S	6 well	9.50	1.9-2.9	-	Flat	1 piece/pack, 50 packs/case
BHW02S1-S	12 well	3.60	0.76-1.14	-	Flat	1 piece/pack, 50 packs/case
BHW03S1-S	24 well	1.90	0.38-0.57	-	Flat	1 piece/pack, 50 packs/case
BHW04S1-S	48 well	0.80	0.19-0.285	-	Flat	1 piece/pack, 50 packs/case
BHW05S1-S	96 well	0.32	0.1-0.2	-	Flat	1 piece/pack, 100 packs/case
BHW06S1-S	96 well	0.66	0.1-0.2	-	U	1 piece/pack, 50 packs/case
BHW07S1-S	384 well	0.11	0.025-0.05	-	Flat	1 piece/pack, 50 packs/case

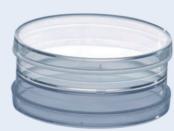
## Cell Culture Dish

#### **Characteristics**

- ☐ Available Size: 35mm, 60mm, 100mm, 150mm
- ☐ Independent Cat.No. and batch number identification to facilitate quality tracking and traceability
- ☐ High clarity, polystyrene material, Passed the USP CLASS VI toxicity test
- ☐ Flat and even bottom, facilitate to observe under the microscope
- ☐ Easy grip ring design around the lid, easy to access and reduce the risk of contamination
- ☐ Sterilized by Irradiation, SAL=10-6
- ☐ Non-Pyrogenic, DNase/Rnase free, Endotoxin free









#### **Ordering information**

Cat.No.	Size	Cultivation Area (cm²)	Volume (ml)	тс	Height with cap (mm)	Package
BHW08S1-TS	35	8.5	1.8~2.7	+	12	20 pieces/pack, 200 pieces/case
BHW09S1-TS	60	22.9	4.2-6.3	+	15	20 pieces/pack, 500 pieces/case
BHW10S1-TS	100	57.6	11-16.5	+	20	20 pieces/pack, 500 pieces/case
BHW11S1-TS	150	150.1	30.4-45.6	+	25	5 pieces/pack, 60 pieces/case
BHW08S1-S	35	8.5	1.8~2.7	-	12	20 pieces/pack, 200 pieces/case
BHW09S1-S	60	22.9	4.2-6.3	-	15	20 pieces/pack, 500 pieces/case
BHW10S1-S	100	57.6	11-16.5	-	20	20 pieces/pack, 500 pieces/case
BHW11S1-S	150	150.1	30.4-45.6	-	25	5 pieces/pack, 60 pieces/case

# Cell Culture Flask

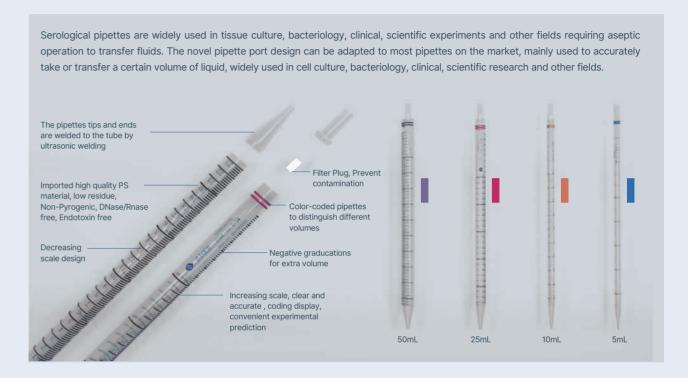
#### **Characteristics**

- ☐ Available Size: T25 T75 T175 T225
- ☐ High clarity, polystyrene material, Passed the USP CLASS VI toxicity test
- ☐ Frosted area facilitate to write
- ☐ Ergonomic design with 1/4-turn cap enables one-handed operation
- ☐ Cap Type: Sealing cap, Filter cap
- ☐ Bottleneck bevel design for easy access of pipettes and scrapers
- ☐ Non-Pyrogenic, DNase/Rnase free, Endotoxin free
- ☐ Sterilized by Irradiation, SAL=10-6
- ☐ Independent Cat.No. and batch number identification to facilitate quality tracking and traceability

#### **Ordering information**

Cat.No.	Cultivation Area (cm²)	Cap Type	Volume (ml)	TC	Package
BHW12S1-TS	25	Sealing cap	5-7.5	+	10 pieces/pack, 200 pieces/case
BHW12S1A-TS	25	Filter cap	5-7.5	+	10 pieces/pack, 200 pieces/case
BHW13S1-TS	75	Sealing cap	15-22.5	+	5 pieces/pack, 100 pieces/case
BHW13S1A-TS	75	Filter cap	15-22.5	+	5 pieces/pack, 100 pieces/case
BHW14S1-TS	175	Sealing cap	35-52.5	+	5 pieces/pack, 50 pieces/case
BHW14S1A-TS	175	Filter cap	35-52.5	+	5 pieces/pack, 50 pieces/case
BHW15S1-TS	225	Sealing cap	45-67.5	+	5 pieces/pack, 25 pieces/case
BHW15S1A-TS	225	Filter cap	45-67.5	+	5 pieces/pack, 25 pieces/case
BHW12S1-S	25	Sealing cap	5-7.5	-	10 pieces/pack, 200 pieces/case
BHW12S1A-S	25	Filter cap	5-7.5	-	10 pieces/pack, 200 pieces/case
BHW13S1-S	75	Sealing cap	15-22.5	-	5 pieces/pack, 100 pieces/case
BHW13S1A-S	75	Filter cap	15-22.5	-	5 pieces/pack, 100 pieces/case
BHW14S1-S	175	Sealing cap	35-52.5	-	5 pieces/pack, 50 pieces/case
BHW14S1A-S	175	Filter cap	35-52.5	-	5 pieces/pack, 50 pieces/case
BHW15S1-S	225	Sealing cap	45-67.5	-	5 pieces/pack, 25 pieces/case
BHW15S1A-S	225	Filter cap	45-67.5	-	5 pieces/pack, 25 pieces/case

# Serological Pipette



#### **Characteristics**

- ☐ Available Size: 5ml, 10ml, 25ml, 50ml
- ☐ Material: polystyrene, Passed the USP CLASS VI toxicity test, GMP 100,000 class clean workshop production
- $\ \ \square$  Independent Cat.No. and batch number identification to facilitate quality tracking and traceability
- $\hfill\square$  Edged color-coded band for identification
- $\hfill \square$  Non-Pyrogenic, DNase/Rnase free, Endotoxin free
- ☐ Sterilized by Irradiation, SAL=10-6
- ☐ Negative graducations for extra volume
- ☐ Individually paper-plastic wrapped

#### **Ordering information**

Size (mL)	Color	Length (mm)	Graduation Interval (mL)	Negative Graduation (ml)	Package
5	0	342	0.1	2.5	50 pieces/pack, 500 pieces/case
10	0	340	0.1	3	50 pieces/pack, 200 pieces/case
25	0	342	0.2	8	25 pieces/pack, 200 pieces/case
50	0	342	1	5.5	25 pieces/pack, 100 pieces/case
	5 10 25	5 0 10 0 25 0	5	5	5